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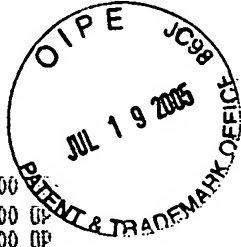
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MARK C. COMTOIS
 Duane Morris LLP
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 1667 K Street, N.W.
 Washington, DC 20006

07/20/2005 HBEYENE2 00000160 10066647

01 FC:1501 1400.00
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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/066,647	02/06/2002	Denis BEAULIEU	HAR63 015	4483

TITLE OF INVENTION: METHOD AND APPARATUS FOR LOOP DETECTION AND DISSOLUTION IN A COMMUNICATION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
NONPROVISIONAL	NO	\$1400	\$300	\$1700	08/02/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
SCUDERI, PHILIP S	2153	709-224000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563):
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2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 DUANE MORRIS LLP
 2
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE
 HARRIS CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)
 Melbourne, FLORIDA 32919

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
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Authorized Signature

Mark C. Comtois

Date July 19, 2005

Typed or printed name Mark C. Comtois

Registration No. 46,285

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/066,647	
	Filing Date	06 February 2002	
	First Named Inventor	Denis BEAULIEU	
	Art Unit	2153	
	Examiner Name	Philip S. Scuderi	
Total Number of Pages in This Submission	3	Attorney Docket Number	HAR63 015

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PART B - FEE(S) TRANSMITTAL FOR PAYMENT OF ISSUE FEE, INCLUDING ADVANCE ORDER COPIES
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	DUANE MORRIS LLP		
Signature			
Printed name	Mark C. Comtois		
Date	July 19, 2005	Reg. No.	46,285

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